

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/8/2017

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/8/17	9/1/17	Difference	Percent Change	9/9/16 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,145.2	1,141.0	4.3	0.4	1,175.3	-30.0	-2.6
Commercial (Excluding SPR) ²	468.2	462.4	5.9	1.3	480.2	-11.9	-2.5
Strategic Petroleum Reserve (SPR) ³	677.0	678.6	-1.6	-0.2	695.1	-18.1	-2.6
Total Motor Gasoline ⁴	218.3	226.7	-8.4	-3.7	228.4	-10.1	-4.4
Reformulated	0.1	0.0	0.0	14.3	0.0	0.0	14.3
Conventional	23.7	25.1	-1.4	-5.6	25.2	-1.5	-5.9
Blending Components	194.5	201.6	-7.0	-3.5	203.1	-8.6	-4.2
Fuel Ethanol	21.1	21.1	0.0	0.1	20.2	0.9	4.6
Kerosene-Type Jet Fuel	40.4	39.1	1.2	3.2	42.7	-2.4	-5.6
Distillate Fuel Oil ⁴	144.6	147.8	-3.2	-2.2	162.8	-18.2	-11.2
15 ppm sulfur and Under ⁴	125.9	129.4	-3.6	-2.8	141.0	-15.1	-10.7
> 15 ppm to 500 ppm sulfur	7.8	7.5	0.3	4.3	9.9	-2.1	-21.3
> 500 ppm sulfur	10.9	10.8	0.0	0.3	11.9	-1.0	-8.2
Residual Fuel Oil	36.0	34.6	1.4	4.0	40.6	-4.5	-11.2
Propane/Propylene	82.2	79.9	2.3	2.9	101.1	-18.9	-18.7
Other Oils ⁵	301.3	298.8	2.6	0.9	290.4	10.9	3.8
Unfinished Oils	87.2	86.4	0.8	0.9	82.7	4.5	5.5
Total Stocks (Including SPR) ^{3,4}	1,989.2	1,989.0	0.2	0.0	2,061.4	-72.2	-3.5
Total Stocks (Excluding SPR) ⁴	1,312.2	1,310.4	1.7	0.1	1,366.3	-54.2	-4.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/8/17	9/1/17 ¹	Difference ¹	9/9/16 ¹	Difference ¹	9/8/17	9/9/16	Percent Change	9/8/17	9/9/16	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	9,353	8,781	572	8,493	860	9,298	8,497	9.4	9,228	8,821	4.6
(2) Alaska	484	494	-10	458	26	471	461	2.3	492	489	0.5
(3) Lower 48	8,869	8,287	582	8,035	834	8,827	8,036	9.8	8,736	8,332	4.8
(4) Net Imports (Including SPR)	5,706	6,930	-1,224	7,644	-1,938	6,873	7,599	-9.6	7,277	7,466	-2.5
(5) Imports	6,480	7,083	-603	8,062	-1,582	7,565	8,173	-7.4	8,037	7,946	1.1
(6) Commercial Crude Oil	6,480	7,083	-603	8,062	-1,582	7,565	8,173	-7.4	8,037	7,946	1.1
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	774	153	621	418	356	691	574	20.5	759	479	58.5
(10) Stock Change (+/build; -/draw)	614	614	0	-80	693	-5	-368	--	-120	116	--
(11) Commercial Stock Change	841	654	187	-80	921	63	-368	--	-48	116	--
(12) SPR Stock Change	-228	-40	-188	0	-228	-67	0	--	-72	0	--
(13) Adjustment ⁷	-367	-625	257	513	-881	-242	275	--	-28	104	--
(14) Crude Oil Input to Refineries	14,078	14,472	-394	16,730	-2,652	15,934	16,739	-4.8	16,597	16,276	2.0

Other Supply

(15) Production	5,822	5,807	15	5,791	31	5,911	5,793	2.0	5,778	5,569	3.7
(16) Natural Gas Plant Liquids ⁸	3,752	3,721	31	3,618	134	3,729	3,606	3.4	3,570	3,452	3.4
(17) Renewable Fuels/Oxygenate Plant	1,107	1,096	11	1,065	42	1,092	1,085	0.6	1,073	1,064	0.9
(18) Fuel Ethanol	1,047	1,060	-13	1,004	43	1,050	1,013	3.6	1,025	984	4.2
(19) Other ⁹	60	36	24	61	-1	42	72	-41.7	48	80	-40.2
(20) Refinery Processing Gain	963	990	-27	1,108	-145	1,090	1,102	-1.1	1,135	1,054	7.8
(21) Net Imports ¹⁰	-1,008	-197	-811	-1,585	577	-1,414	-1,662	--	-2,471	-1,717	--
(22) Imports ¹⁰	1,953	1,830	123	2,200	-247	2,062	2,220	-7.1	2,137	2,177	-1.8
(23) Exports ¹⁰	2,961	2,027	934	3,785	-824	3,475	3,882	-10.5	4,607	3,893	18.3
(24) Stock Change (+/build; -/draw) ^{4,11}	-592	350	-942	939	-1,531	213	489	--	-7	222	--
(25) Adjustment ¹²	231	225	6	224	7	227	226	--	217	217	--

Products Supplied

(26) Total ¹³	19,715	19,957	-242	20,221	-506	20,445	20,606	-0.8	20,128	20,125	0.0
(27) Finished Motor Gasoline ¹⁴	9,619	9,163	456	9,406	213	9,564	9,543	0.2	9,273	9,461	-2.0
(28) Kerosene-Type Jet Fuel	1,464	1,612	-148	1,679	-216	1,702	1,708	-0.3	1,697	1,631	4.1
(29) Distillate Fuel Oil	4,057	4,063	-6	3,276	781	4,027	3,648	10.4	4,077	3,734	9.2
(30) Residual Fuel Oil	217	354	-137	325	-107	246	367	-33.1	364	305	19.3
(31) Propane/Propylene	1,210	520	689	1,139	71	972	987	-1.6	1,087	1,125	-3.4
(32) Other Oils ¹⁵	3,148	4,245	-1,097	4,396	-1,249	3,935	4,354	-9.6	3,630	3,869	-6.2

Net Imports of Crude and Petroleum Products

(33) Total	4,698	6,733	-2,035	6,059	-1,361	5,460	5,937	-8.0	4,806	5,749	-16.4
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-- = Not Applicable.

- = Data Not Available.

¹ Year-ago data originally published for crude oil stocks included lease stocks which began being excluded from commercial crude oil inventories with data for the week ended October 7, 2016.² Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.³ Includes non-U.S. stocks held under foreign or commercial storage agreements.⁴ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.